



State of Illinois

# ENVIRONMENTAL PROTECTION AGENCY

8/12/94

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Mary A. Gade, Director

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217/785-3912

Refer to: L1630200005 -- St. Clair County  
Sauget Sites (Area 1) -- Sauget  
Superfund/General Correspondence

August 12, 1994

Ms. Karen Lumino  
Gateway Initiative Coordinator  
USEPA Region V, H-7J  
77 West Jackson Blvd.  
Chicago, Illinois 60604

Dear Karen:

As requested by Bev Kush, I've prepared a report of recent activities undertaken at the list of sites in the East St. Louis area you faxed to me last week. The update is as follows:

1. Allied Corporation East St. Louis Works - Chemical facility in operation since the turn of the century. Consent Order in effect to perform voluntary RI/FS and possible remedial action. Planning documents for RI almost complete.
2. Arkansas Post & Pole (Eagle Pitcher Paints) - Former smelter now owned by Sutherland Lumber. High lead levels. IDPH has recommended blood sampling for site employees.
3. Certain Teed Corp. - IEPA is proceeding with an SI and a scoring package is under preparation. The site will not likely score above the 28.5 standard. USEPA has been notified and concluded that no immediate removals are needed for this site.
4. Evans Engineered Products - A voluntary remedial action was completed several years ago. This site is currently inactive.
5. Gateway Petroleum Co., Inc. - Minor contamination present. Inactive.
6. IP Town Gas Site (2002 Lynch Ave.) - Illinois Power has performed some site investigation work. At this and other IP-owned gas sites, IP has expressed willingness to perform remedial actions at these sites in IEPA's Voluntary Program. Remedial actions at this site are about 5 years away.
7. IP Town Gas Site (Brooklyn Ave.) - See above.
8. Lanson Chemical - A USEPA removal action site. Active community participation, but a limited IEPA role.

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9. Lefton Iron & Metal - Currently being assessed by pre-remedial. This site has significant levels of heavy metals and PCBs. As it is not likely that the site will score above 28.5, IEPA will make a referral to USEPA to explore the possibility of a removal action.

10. Mobil Oil Terminal - Near the Sauget Area 1 Sites. Mainly oil refinery-type wastes present. A 103(c) form to USEPA indicated leaded sludges are present. It is not known if the sludges are covered, however downgradient monitoring wells have shown high BETX contamination. No actions are planned at this site.

11. Morris Paint & Varnish - Remedial actions are complete. State was awarded treble damages. No activity is planned.

12. Moss-American (Kerr-McGee) - A creosote drip track facility located near the Sauget Area 1 Sites. The RI is complete and bench-scale studies on biotreatment are being performed. Discussions as to whether groundwater treatment is applicable here is ongoing.

13. Pfizer Inc. - Not aware of any soil/groundwater contamination.

14. Purex Corp. Lanson Chemical Division - See #8.

15. SCA Milam Landfill - A solid waste facility that is generally in compliance. IEPA and St. Clair County have joint jurisdiction over inspections.

16. Shippers Car Line - Remedial actions completed. The site has been backfilled and structures have been demolished. Inactive.

17. Southern RR Site - Located north of the Sauget Area 2 Sites, this site has witnessed illegal solid waste disposal over the past few years. There is a large gob pile present at the site that could be a source of heavy metals. Access is somewhat restricted. Currently inactive. No actions are planned.

18. Tudor Works - No information. Apparently inactive.

19. United Steel Drum Inc. - A drum removal operation was completed in 1988 at this RCRA facility.

20. Wastex Research (15th Street) - Removal action complete. IEPA is analyzing whether groundwater treatment is applicable here.

21. Wastex Research, Inc. (2000 Broadway) - A PRP-lead removal has been completed. Buildings have been demolished.

22. Childs Property (Alorton) - Cleanup complete. Inactive.

23. Resource Recovery (Alorton) - Inactive.

24. Thermal Disposal Service (Alorton) - Plans to develop an incinerator dropped due to costs of remediation. Inactive.

25. Amax Zinc Co. (Sauget) - Operation now owned by Big River Zinc, these sites are formerly used pretreatment lagoons. May be handled under RCRA. No plans to include Superfund.

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26. Bliss Waste Oil (Sauget) - A former operation of Russel Bliss now owned by Clayton Chemical. Site is being handled under RCRA. No plans to include Superfund.

27. Clayton Chemical (Sauget) - Operating solvent recycler near Sauget Area 2 Sites. See above.

28. Dead Creek Segment A (Sauget) - \$12.8 million removal performed by Cerro Copper under Consent Decree with the State. A part of the Sauget Area 1 Sites. Inactive.

29. Dead Creek Area G (Sauget) - 4.5 acre hazardous waste site that has recently burned. The IEPA and USEPA are discussing details on how a capping action will be performed. A part of the Sauget Area 1 Sites.

30. Ethyl Corp. Ethyl Petroleum Additives Div. (Sauget) - Operating facility that was once owned by Monsanto for the manufacture of agent orange. Widespread dioxin contamination. The site is handled under RCRA.

31. H.H. Hall Excavation Pit (Sauget) - Also known as Site M, the pit contains a large volume of PCB-contaminated soil. The threat of exposure is low since it is under water. A part of the Sauget Area 1 Sites, the site is actually located in Cahokia. Inactive.

32. W.G. Krummrich Plant, Monsanto Co. (Sauget) - Also known as Site R of the Sauget Area 2 Sites, this landfill was utilized for the disposal of Monsanto's hazardous liquid and solid chemical wastes from 1957 to 1977. Monsanto is under a Consent Order with the State to perform an RI/FS. The site will be listed as part of the Sauget Area 2 Sites if studies are not completed to the State's satisfaction.

33. PT's Showclub (Sauget Area Site P) - A formerly permitted landfill suspected of accepting hazardous wastes from Sauget industries. The site will be listed as part of the Sauget Area 2 Sites. Inactive.

34. Sauget & Co. Landfill (Sauget/Cahokia) - Also known as Site Q. This was a municipal landfill operated by Paul Sauget that illegally accepted hazardous wastes. The site will be listed as part of the Sauget Area 2 Sites. IEPA and USEPA are discussing how drums exposed by last years flood can be removed

35. Sauget Monsanto IL Landfill (Sauget) - Landfill owned by Leo Sauget who allegedly accepted Monsanto hazardous wastes. Also known as Site H and Site I. These landfills will be part of Sauget Area 1. Inactive.

36. Sauget WWTP (Sauget) - Also known as Site O, these are the former sludge dewatering lagoons operated by the Village of Monsanto/Sauget wastewater treatment plant. Will be part of the Sauget Area 2 Sites. Inactive.

37. Sauget/Toxic (Sauget) - Also known as W.G. Krummrich Plant Landfill and Site R. See #32.

38. Sterling Steel Foundry (Sauget) - Also known as Site J of the Area 1 Sauget Sites, it is the site of a formerly used NCCW pond. This site was not proposed in the Sauget Area 1 Sites scoring package. No further action is planned.

39. Trade Waste Incinerator (Sauget) - Located near the Sauget Area 2 Sites, this facility is being handled under RCRA, no actions are planned under Superfund.

40. Waggoner Trucking Co. (Sauget) - Also known as Site L of the Sauget Area 1 Sites. Inactive.

41. Yvonne Sauget Trust (Sauget) - Also known as Site K of the Sauget Area 1 Sites, this site is a playground on top of a PCB site that did not fit the aggregation criteria to get lumped into the Area 1 scoring package. No further action is planned.

42. Dead Creek Segments C-F (Cahokia) - Will be studied as part of Area 1 of the Sauget Sites. Village of Cahokia has complained of solid waste disposal problems and flooding. IEPA had recommended to USEPA (1991) that these segments of Dead Creek be fenced to keep children out.

43. H.H. Hall Construction Co. (Cahokia) - Also known as Site N, this site has low levels of PNAs. It will be studied as part of the Sauget Area 1 Sites.

44. Conrail Train Yard (Fairmont City) - Inactive.

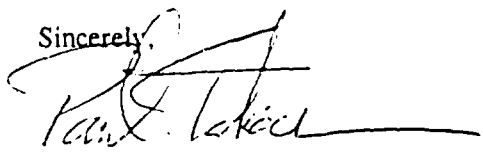
45. Metro Disposal Systems, Inc. (Fairmont City) - An old landfill that was closed in the early to mid 1970s. Inactive.

46. Old American Zinc Plant (Fairmont City) - An integrated site assessment is planned for this year.

In addition to the above mentioned sites, Dead Creek Segment B (CS-B) should also have been mentioned. It is a part of Sauget Area 1 and will be studied once the Area 1 is proposed to the NPL. CS-B has been the site of flooding last fall. This flooding was a major concern of the Village of Cahokia until the village unblocked a culvert that separated CS-B and the lesser contaminated segments of Dead Creek Segments C - F.

If you have any questions or concerns about the above, please call.

Sincerely,

  
Paul E. Takács, Project Manager  
National Priorities List Unit  
Division of Remediation Management  
Bureau of Land

cc: Bev Kush, USEPA  
Ken Mensing  
Stan Black  
Terry Ayers  
Division File